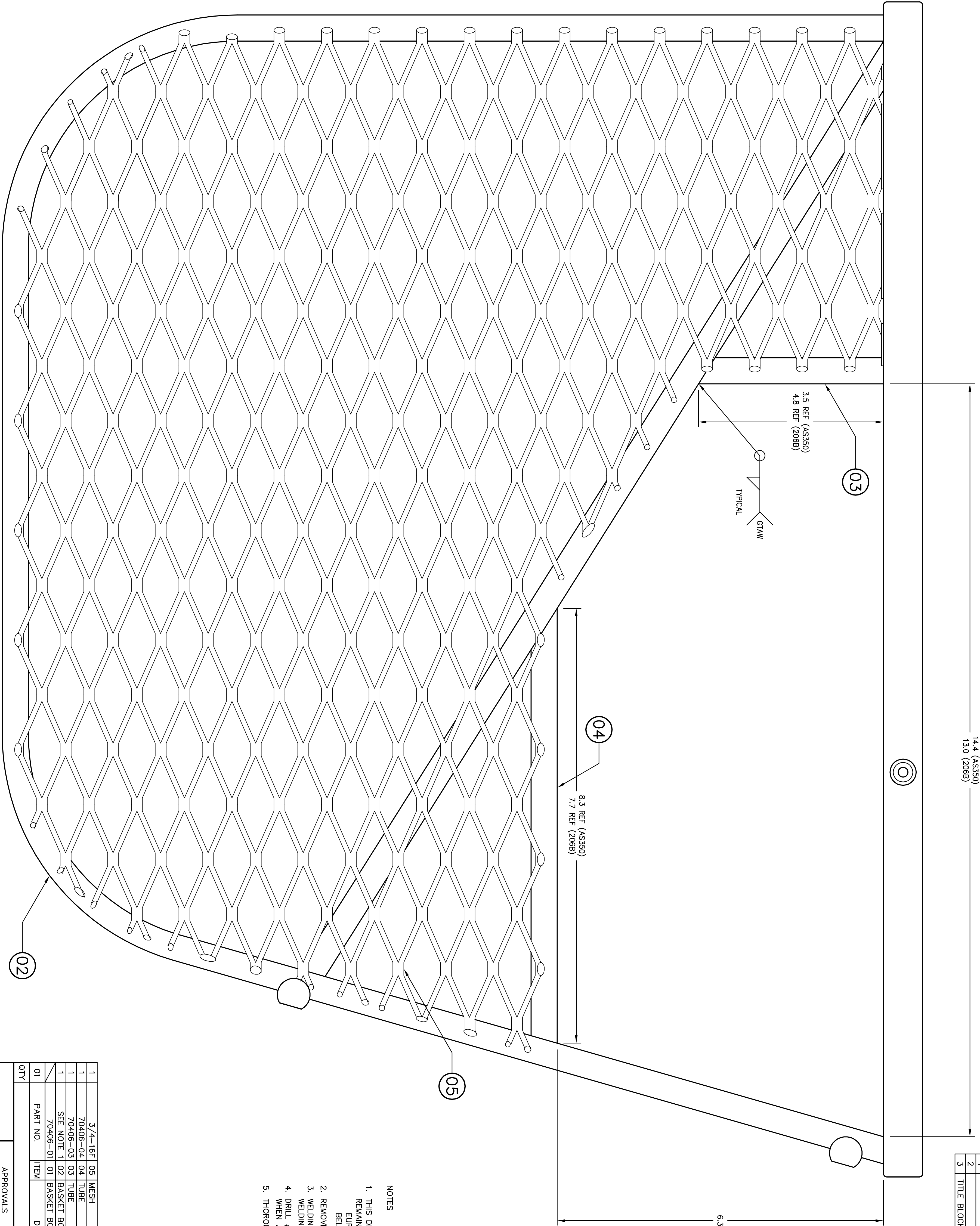


THIS DRAWING CONTAINS INFORMATION AND DATA WHICH IS PROPRIETARY TO AERO DESIGN LTD. THIS DRAWING, OR ANY PORTION THEREOF, MAY NOT BE REPRODUCED, COPIED, OR DUPLICATED IN ANY MANNER, NOR USED FOR MANUFACTURING WITHOUT THE WRITTEN CONSENT OF AERO DESIGN LTD. BY ACCEPTING THIS DRAWING FOR MORE INFORMATION, CONTACT AERO DESIGN LTD. FOR A REPRODUCTION OR REFERENCE. THE RECIPIENT AGREES TO HOLD AERO DESIGN LTD. HARMLESS FROM THE USE, OR MISUSE, OF THIS DRAWING OR THE INFORMATION CONTAINED HEREON.			
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
1	ADD BELL 206B	B/C	DEC 22/08
2	MODIFY OPENING	B/C	OCT 27/11
3	TITLE BLOCK UPDATED: LONG/EXTRA LARGE CONFIGURATION ADDED TO SHIT. 2	B/C	14/07/2014



NOTES

1. THIS DRAWING IS AN OPTIONAL CONFIGURATION FOR THE FORWARD END ONLY. REMAINDER OF BASKET IS TO BE IN ACCORDANCE WITH THE FOLLOWING DRAWING: EUROCOPTER AS350/AS355: 76411 (MEDIUM) OR 77611 (SHORT) BELL 206B: 80211 OR 80311
2. REMOVE ALL BURRS AND BREAK SHARP EDGES
3. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS 2685C. WELDING ROD SHALL CONFORM TO ER70S-2 OR EQUIVALENT.
4. DRILL #30 (0.129) HOLES TO VENT TUBES INTO BASKET HOOP AND/OR RIM. WHEN ASSEMBLY IS COMPLETE, FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD.
5. THOROUGHLY CLEAN AND POWDER COAT BASKET SUB-ASSEMBLES PRIOR TO ASSEMBLY.

QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
1	3/4-16F 05	MESH		MILD STEEL	COMMERCIAL	
1	70406-04 04	TUBE		4130 STEEL COND. N	ML-T-6736	0.5 X 0.035 WALL TUBE
1	70406-03 03	TUBE		4130 STEEL COND. N	ML-T-6736	0.5 X 0.035 WALL TUBE
1	SEE NOTE 1 02 BASKET BODY ASSEMBLY					
	70406-01 01	BASKET BODY ASSEMBLY - MODIFIED FORWARD END				
QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE

APPROVALS		DATE
DRAWN: JEFF CLARKE		19 MAR 2008
CHECKED: E. BURGOIN		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: ANGLES DECIMALS X.XXX ±0.010 X.XX ±0.03 X.X ±0.1		
QUICK RELEASE CARGO BASKET OPEN FORWARD END MODIFICATION		
SCALE 1 : 1	DWG. SIZE	REV.
SHEET 1 OF 2	A1	70406 3

01 BASKET BODY ASSEMBLY

EUROCOPTER AS350 SHORT/MEDIUM SHOWN  
BELL 206B SIMILAR

